Index of Claims

Application/Control No.

Applicant(s)/Patent under Reexamination

10/731,247 Examiner

OHTSUKI ET AL.

Art Unit

George D. Spisich

3616

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected N Interference

Appeal Α o Objected

Claim					_ [	Date	•			ᆜ	
Final	Original	4/6/20:									
	1	ج		i			$\neg$	T		$\neg$	
		1		1		$\neg$		$\dashv$	_		
	2	-	$\vdash$	H	$\exists$	1	$\dashv$	_	十		
	3	╁╂╌	-	Н	$\dashv$			$\dashv$	$\dashv$	$\dashv$	
	1 2 3 4 5	H	├		_		$\rightarrow$			$\dashv$	
	5	╙	<u> </u>	$\sqcup$	_		_	_			
	6	1	L		_		_	4	_	ᅴ	
	7	Щ	L				_	_	_	_	
	6 7 8 9	Щ	<u> </u>					$\dashv$	_		
	9	Ш					_	_	_	_	
	10	Ш	L.						_	_	
	11	П	L	Ш					]		
	12		<u></u>	Ш		L.,	لسا				
	13	$\coprod$	L			L		]	[		
	14	$\prod$							I		
	15	$\prod$									
	10 11 12 13 14 15 16 17	П									
	17	1									
	18	11	1								
	19	$\dagger \dagger$	$\vdash$	İ						$\neg$	
	20	11	$\vdash$			<b>-</b>					
	20 21 22	=	<del>                                     </del>	$\vdash$	$\vdash$	<del>                                     </del>					
	22	•	+-	T	$\vdash$	T					
	23	+-	╁	$\vdash$	-	$\vdash$	Н		$\dashv$		
	23 24	╁╴	t	-		$\vdash$	<del>                                     </del>				
<u> </u>	25	+	$\vdash$	1		_	$\vdash$		$\vdash$		
	25 26 27	+	╁			1	$\vdash$				
1	27	$t^-$	$\vdash$	$\vdash$	-		┢┈				
	28	+	┼~	1		├	╁─╴				
	28 29	╁╌	+-	+			T		_		
	30	╁	H	+	┝┈	$\vdash$	-	$\vdash$			
_	31	┰	+	+	╁	1	$\vdash$	<del> </del>	$\vdash$		
<u> </u>	32	╁	+	╀	$\vdash$	+	+-		$\vdash$	$\vdash$	
-	32	+	+	┼	$\vdash$	$\vdash$	+-		$\vdash$	$\vdash$	
<b>—</b>	33 34	╁	+-	+	$\vdash$	1	┼	-	$\vdash$		
<u> </u>	35	+	+	+	$\vdash$	┼	$\vdash$	$\vdash$	$\vdash$		
<u> </u>		+-	╁	$\vdash$	⊢	$\vdash$	$\vdash$		<del>                                     </del>	├─	
-	36	╁	+	+	╁	+	$\vdash$	$\vdash$		$\vdash$	
<b>├</b>		+	╀	+-	╁	-	╁		$\vdash$	$\vdash$	
	38 39	+	+-	+	$\vdash$	╁	$\vdash$	-	$\vdash$	$\vdash$	
	40	+-	+	+	+	+	$\vdash$	<del> </del>	$\vdash$	├	
-	40	+	+	+	$\vdash$	+	$\vdash$	$\vdash$			
<u> </u>	42	+	+-	+-	$\vdash$	╁	+	-		$\vdash$	
	42	╂	+	+	⊢	┼	+	┼	-	$\vdash$	
$\vdash$	43	+	+-	+	₩	+	$\vdash$	$\vdash$	$\vdash$	$\vdash$	
<u> </u>	44	+	+-	+-	+	+	╄	$\vdash$	$\vdash$	-	
	45	+-	4	+	$\vdash$	1	+	-	<del> </del>	-	
$\vdash$	46	+	+	+	╀-	┼	╁	ـــ	<u> </u>	<u> </u>	
<u></u>	47	$\perp$	1-	-	↓_	$\vdash$	$\perp$	<u> </u>	<u> </u>		
	48	4	$\perp$	$\perp$	$\vdash$	$\perp$	1_	ــــــــــــــــــــــــــــــــــــــ	<u> </u>	<u> </u>	
<u></u>	49	$\perp$	1	$\bot$	$\perp$	1	1_	_	$\vdash$	L_	
1	50	1	1	1	1	1	t	1	1	1	

Claim		Date									
	l										
<u>a</u>	Original										
Final	<u>.</u> g									- 1	
u.	Ιō		ŀ						. 1	l	
			_				_			_	
_	51	_	L.	_	_	_	<u> </u>		$\Box$	_	
	52 53	<u> </u>	<u> </u>	_						_	
	53	_									
L	54			<u></u>							
	55				1						
	56					Γ					
	57				П				П		
	57 58										
	59			İ	T		1		П		
	60	<del>                                     </del>	$\vdash$	T	一			$\vdash$			
	61	╫	Н	一	-			-			
	62	┢		$\vdash$		$\vdash$	╁	-	H	$\vdash$	
-	62 63	$\vdash$	$\vdash$	┼─	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$	$\dashv$	
<u> </u>	64	$\vdash$	├-	-	₩	├-	├	$\vdash$	-		
<u> </u>	64	├-	<del> </del>	₩	<u> </u>	├-	⊢	⊢		$\vdash$	
	65		⊢	₽	<b>!</b>	-	$\vdash$	<u> </u>	H	Ш	
	66		╙	<u> </u>	<u> </u>	<u> </u>	_		L		
	67	ļ		┖	<u> </u>		1_	_			
	68			L-			L	<u> </u>			
	68 69						_		L		
	70	П		Π		Ī.,					
	71			Π		Г	1				
	72			T		Γ	Ī				
	73			1	Ī				П		
	73 74	T	1		T			Г			
	75	Τ.		Τ	1			T		Г	
	76	T	T	1					Г		
	76 77		T	$\top$			1				
	78			Τ	Τ			Г			
-	79	+-	†	Ħ	+-	†	t	╁		$\vdash$	
<u> </u>	80	+	+	╁╌	T	T	╁╌	$\vdash$	T	T	
$\vdash$	81	+	+	+	$\vdash$	$\vdash$	╁╾	$t^-$	1		
-	82	+	╁	+-	╁	╁	╁╴	+	+	-	
$\vdash$	83	+	╁┈	+-	+	十	+	T	T	1-	
$\vdash$	84	+	+-	+	+	+	+-	+	+-	<del>                                     </del>	
-	84 85	+	╁	+	+	+-	+	t	+-	$\vdash$	
-	86	+-	╁	+	╁╌	+	+	$\vdash$	+	$\vdash$	
$\vdash$	97	╁╾	+	+	+-	+	+	+-	+	$\vdash$	
-	87 88	+	+	+-	+	+	╁	╁	+	1	
$\vdash$	00	+	╀	╁	+	+	+-	+	+	+	
-	89	+	+-	╁	+	╂	+	╁	┼-	┼─	
<u></u>	90	+-	+-	+	+-	╁	+	+	+-	+	
	91	+	╀	╁	+-	╀	+	╁	╀	$\vdash$	
<u> </u>	92	1	$\perp$	+-	+	+	+	+	+	$\vdash$	
	93	1		$\bot$	╁.	4	4-	╄	$\vdash$	<del> </del>	
<u></u>	94	╄-	+	$\bot$	1-	$\bot$	+	$\perp$	╀-	1-	
_	95	4	$\perp$	$\perp$	4	_	$\bot$	-	$\bot$	$\vdash$	
	96	$\perp$	$\perp$	1_	$\perp$	┸	$\perp$	↓_	$\perp$	$\perp$	
	97		丄	$\perp$	$\perp$	⊥	1_	1	$\perp$	_	
	98		$\perp$	$\perp$			L		L		
	aa	T	Т	T	T	Т	T	T			

Claim		Date									
Claim				_		Jak				$\dashv$	
Final	Original										
	101					Г					
	102										
	103			Γ							
	104										
	105			Γ							
	106										
	107										
L	108		L		<u> </u>		匚	L		Ш	
	109			<u> </u>		L	L	<u> </u>		Щ	
	110					<u> </u>	_	_	L		
ļ	111 112 113		_	_	<u>L</u>	ļ		<u> </u>		Щ	
	112			<u> </u>	┺	<u> </u>	<u>L</u> .	<u> </u>		Щ	
<u></u>	113	_	L-	<u> </u>	_	<u> </u>	_	_		Щ	
	114 115	ļ	<u> </u>	╀	▙	<del> </del>	╙			Н	
	115	-	┢	┢	├─	├	⊢	├	}_	$\vdash\vdash$	
-	116 117	-	-	-	$\vdash$	1	-	╁		$\vdash$	
-	118	⊢	┢	┼─	+	┝	├	┢	$\vdash$	$\vdash$	
-	110	┢	-	╁	╁	╁╌	$\vdash$	┢	<del> </del>	Н	
	119 120 121	╁	╁	1	┼	H	H	+-		Н	
-	121	<del>                                     </del>	t	1	T	T	<del> </del>	T	$\vdash$	1	
	122	1	T	╈	$\top$	$\vdash$				П	
	122 123 124 125	Т	T	<del>                                     </del>		Τ	T				
	124		Τ	T	Т	Τ.					
	125							$oxed{oxed}$			
	1 176				╽		_	_	$\perp$		
<u> </u>	127	<u> </u>		_	_	_	<u> </u>	ــــــ	╄	<u> </u>	
<u> </u>	127 128 129	<u> </u>	╙	╄	-	1	╄	-	<u> </u>	<u> </u>	
	129	$\vdash$	╄	┼-	+	+	┼	┼	-	1-	
<u> </u>	130 131	$\vdash$	╀	┼	+	┼-	┼—	╁	┾	┼	
-	131	╁	╄	╂-	+	╁	-	+	$\vdash$	├	
	132 133	+	╁	╁	+	+-	╁	+	+-	+-	
-	134	$\vdash$	+	+	+	+-	+	+	+	+	
	135	╁╌	+	T	+	╁	$\dagger$	T	+	$\vdash$	
	136	†	$\dagger$	t	十	$\top$	T	T	†-	T	
	137	T	<u> </u>	T	1	T		T	T		
	138		Ť	T	$\top$			Ī	I	I	
	138 139		I	$\perp$				Γ			
	140	L	Ι	Ι	$oxed{\mathbb{L}}$	I					
	141		Ι								
	142		L				<u> </u>	L	<u> </u>		
	143	$\perp$	L	$\perp$	$\perp$	$\perp$	丄	$\perp$	$\bot$	<u> </u>	
<u></u>	144	$\perp$	1	4	1	-		$\perp$	+	-	
	145	$\perp$	╁	+	1	╄-	+-	+	$\perp$	┼	
_	146	-	+	+	+-	+	+	+	+-	+-	
$\vdash$	147	╁	+	+	+-	+	+	+	+	+	
-	148	+	+	+-	+	+	+-	+	+	╫	
	150		╁	+	+	+-	+	+	+	+	
Ц	1 120	┸~	_ـــــــــــــــــــــــــــــــــــــ					1	1		